

CLAIMS

1. A dip-forming composition comprising:

a dip-forming latex containing a copolymer obtained by copolymerizing 100 parts by weight of a monomer mixture containing 70 to 85 parts by weight of a conjugated diene monomer, 10 to 28 parts by weight of an aromatic vinyl monomer, 2 to 5 parts by weight of an ethylenically unsaturated acid monomer and 0 to 18 parts by weight of other monomer copolymerizable with these monomers, said copolymer having a toluene insoluble content of 30% by weight or more and a toluene swelling degree of 70 times or less; and

a vulcanizing agent, a vulcanization accelerator and zinc oxide which are blended in said latex in amounts of 0.5 to 2 parts by weight, 0.25 to 1 part by weight and 0.5 to 1 part by weight, respectively, on the basis of 100 parts by weight of a solid content of the latex.

2. The dip-forming composition according to claim 1, wherein said aromatic vinyl monomer is styrene.

3. The dip-forming composition according to claim 1, wherein said dip-forming latex has a number-average particle size of 60 to 300 nm.

4. The dip-forming composition according to claim 1, wherein said dip-forming composition has a pH of 8.5 to 12.

5. A dip-formed article obtained by dip-forming said dip-forming composition as defined in claim 1.

6. The dip-formed article according to claim 5, wherein said article has a stress retention rate of 45% or more.

7. The dip-formed article according to claim 5, wherein said article is a glove.